Approved for use through 06/30/2010. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Noguerola, Alexander Stephan

Telephone 949-760-0404

Under the Paperwork Reduction Actor 1995 no persons are required to respond to a collection of information unless itd isplays a valid OMB control number Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818) Complete if Known Application Number 10524380 FEE TRANSMITTAL Filing Date 2005-02-11 For FY 2009 First Named Inventor Masahru Maruo

mall antitu status. Cas 27 CED 1 27

Examiner Name

			Art Unit	179	1795	
TOTAL AMOUNT OF PAYMEN	T (\$)	810	Attorney Docket	No. SA	EG124.003APC	
METHOD OF PAYMENT (check all that apply)						
Check Credit Card Money Order None Other (please identify);						
Deposit Account Deposit Account Number: Deposit Account Name:						
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)						
✓ Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee						
☐ Charge any additional fee(s) or underpayments of fee(s) ☐ Credit any overpayments WARNING: Information on this form may become public. Credit card information about not be included on this form. Provide credit card information and enterprise of the provided credit card information and provided credit c						
FEE CALCULATION						
1. BASIC FILING, SEARCH, AND EXAMINATION FEES SEARCH FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity						
	e (\$) Fee	(\$) Fee (\$		Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility 3:	30 16:	5 540	270	220	110	
	20 11	0 100	50	140	70	
Plant 23	20 11	0 330	165	170	85	
Reissue 3:	30 16:	5 540	270	650	325	
Provisional 22	20 11	0 0	0	0	0	
2. EXCESS CLAIM FEES						
Each claim over 20 (inclu Each independent claim o					52 220	26 110
Multiple dependent claims		ullig resource,			390	195
Total Claims Extra Claims Fee (\$) Fee Paid (\$)						endent Claims
- 20 or HP = x = Fee (\$) Fee HP = highest number of total claims paid for, if greater than 20,						Fee Paid (\$)
Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)						
	X	= ====================================				
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE						
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer						
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50						
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of aeach additional 50 or fraction thereof -100 = /50 = (round up to a whole number) x ==						
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)						Fees Paid (\$)
Other (e.g., late filling surcharge): RCE filling fee for Large Entity						810

Name (Print/Type) Raymond D. Smith Date 2009=07-27 This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete.

Registration No. 55634

(Attorney/Agent)

SUBMITTED BY

/Raymond D. Smith/

Signature

to process of applications of supplications of supplications of the process of a supplication of the supplications ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a petent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (6 U.S. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing coursel in the course of settlement negotiations.
- A Fecord in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, bursuant to 5 U.S.C. 5524m.
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Sureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy 4C (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filled in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or reculation.